

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

MW-7

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Logan Fraction SW 1/4 NE 1/4 SW 1/4 SW 1/4 Section Number 23 Township Number T 12 S Range Number R 35 E W

2 WELL OWNER: Last Name: Logan County Landfill First: Street or Rural Address where well is located: Ute and CoRD 260

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 4 DEPTH OF COMPLETED WELL: 105 ft. 5 Latitude: 38.992425 Longitude: -101.181259

7 WELL WATER TO BE USED AS: 1. Domestic 5. Public Water Supply 10. Oil Field Water Supply 11. Test Hole 12. Geothermal 13. Other

Was a chemical/bacteriological sample submitted to KDHE? No Water well disinfected? No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 4 in. to 105 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 63 ft.

10 LITHOLOGIC LOG table with columns FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction...

Form	WWC5
Contractor	Woofter Pump & Well, Inc. #881
Well Owner	
Doc ID	1635560

Lithology

From	To	Lithologic Log
0	5	Back fill & cobble & Lt brown sandy silt, fine well sorted
5	10	Lt brown sandy silt, fine well sorted
10	15	Lt brown silty sand, fine well sorted
15	20	Tan sandy clay, Fine well sorted, lean, caliche
20	25	Pinkish brown sand, fine well sorted, caliche
25	30	Pinkish brown sand, fine poorly sorted, some caliche
30	35	Pinkish brown sand, coarse, poorly sorted
35	40	Black and brown sandy gravel, coarse, poorly sorted
40	45	Lt brown sand, fine poorly sorted
45	50	Lt brown sand, coarse, poorly sorted
50	55	Lt brown & tan sandy clay, coarse, poorly sorted, lean
55	60	Pinkish brown sand, coarse, poorly sorted, some gravel
60	65	Lt brown sand, fine, well sorted
65	70	Lt brown sand, fine, poorly sorted, caliche
70	75	Pinkish brown sand, coarse, poorly sorted

Form	WWC5
Contractor	Woofter Pump & Well, Inc. #881
Well Owner	
Doc ID	1635560

Lithology

From	To	LithologicLog
75	80	Pinkish brown sand, coarse, poorly sorted
80	85	Lt brown sand, fine, well sorted, caliche
85	90	Lt brown clayey sand, fine, well sorted, lean, caliche
90	95	Lt brown clayey sand, coarse, poorly sorted
95	100	Pinkish brown gravelly clay, poorly sorted, lean
100	105	Pinkish brown sand, fine, poorly sorted, caliche